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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/560,836	03/30/2006	Angelo Guglielmotti	281760US0PCT	6824
OBLON SPIX	7590 03/24/200 /AK, MCCLELLAND	EXAMINER		
1940 DUKE STREET			RAMACHANDRAN, UMAMAHESWARI	
ALEXANDRIA, VA 22314			ART UNIT	PAPER NUMBER
			1617	
			NOTIFICATION DATE	DELIVERY MODE
			03/24/2008	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/560,836	GUGLIELMOTTI ET AL.		
Examiner	Art Unit		
UMAMAHESWARI	1617		

	RAMACHANDRAN	1617	
The MAILING DATE of this communication appe	ears on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 21 February 2008 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.	
 X The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 Coperiods: 	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance	, or other evidence, v with 37 CFR 41.31; or	which places the r (3) a Request
 a) The period for reply expires 3 months from the mailing date 	of the final rejection.		
 The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire is 	ater than SIX MONTHS from the mailing	date of the final rejection	on.
Examiner Note: If box 1 is checked, check either box (a) or (MONTHS OF THE FINAL REJECTION. See MPEP 706.07		FIRST REPLY WAS FI	LED WITHIN TWO
Extensions of time may be obtained under 37 CFR 1.138(a). The date have been filed is the date for purposes of determining the period of under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office later may reduce any earmed patient term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	on which the petition under 37 CFR 1.1: tension and the corresponding amount of shortened statutory period for reply origing than three months after the mailing date	of the fee. The appropri- nally set in the final Office	ate extension fee be action; or (2) as
The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any externation of Appeal has been filed, any reply must be filed was filed with the notice of Appeal has been filed, any reply must be filed with the notice of Appeal has been filed, any reply must be filed with the notice of Appeal has been filed, any reply must be filed with the notice of Appeal has been filed with the notice of Ap	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
 The proposed amendment(s) filed after a final rejection, I (a) They raise new issues that would require further cont (b) They raise the issue of new matter (see NOTE below) 	nsideration and/or search (see NOT		cause
(c) They are not deemed to place the application in bet appeal; and/or (c) appeal; and/or		lucing or simplifying t	he issues for
(d) ☐ They present additional claims without canceling a	corresponding number of finally reje	cted claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.1.		npliant Amendment (PTOL-324).
 Applicant's reply has overcome the following rejection(s) Newly proposed or amended claim(s) would be all 		imely filed amendmen	at canceling the
non-allowable claim(s).	owabie ii subiliitted iii a separate, t	intery med amendmen	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is prov. The status of the claim(s) is (or will be) as follows:		be entered and an e	xplanation of
Claim(s) allowed:			
Claim(s) objected to: Claim(s) rejected: <u>6-24</u> .			
Claim(s) rejected. <u>6-24</u> . Claim(s) withdrawn from consideration:			
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, bu because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome all rejections under appea	l and/or appellant fail	s to provide a
10. The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER	n of the status of the claims after er	try is below or attach	ed.
11. The request for reconsideration has been considered but	t does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information <i>Disclosure Statement</i> (s). 13. Other	(PTO/SB/08) Paper No(s)		
/SREENI PADMANABHAN/ Supervisory Patent Examiner, Art Unit 1617			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Application No.

Note: The amendment will be entered but the claims are not allowable for the following reasons.

Claim 6 has been amended and claim 24 has been added new by the amendment dated 2/12/008. Applicants' argumens regarding the rejections have been fully considered and found not to be persuasive.

The rejection of claims 6 and 13 under U.S.C 112(1) will be withdrawn due to the amendment of claim 6.

The new claim 24 will be rejected under U.S.C 112(1) written description for the same reasons as given in the final rejection for claims 6 and 13 (9/12/2007). The specification clearly beaches that R is cyclohexyl prepared according to example 25 PA-630376. According to example 23 of the document EPA-630376, the reference teaches the addition of an alkyl bromide to E21 compound. The alkyl bromide can be cyclohexyl or cyclohexylmethyl bromide. Also, claim set 1 (claim 5) and claim set 2 (claim 5) clearly indicates that R is a cyclohexyl group, It is clearly implied from the specification that compound of formula I with R being cyclohexyl prepared according to the method in example 23. Hence it is a new matter and does not have support in the specification.

Claim 13 will be rejected under U.S.C 112(2) for not having an antecedent basis.

Claims 6-12, 14-17 will be rejected under U.S.C. 103 as being unpatentable over Gaster et al. in view of Burstein et al. and Kayser et al. (British J of Pharmacology, 2002, 137, 1287-1297) and further in view of Journ et al.

Gaster teach the compounds of the instant invention as sertonin receptor antagonists (5-HT4) and further teach their use in migraine. Burstein et al. teach most migraine patients exhibit cutaneous allodyrial during a fully developed migraine attents. Kayser teach that hyperalgesia and allodyria of the face and the scalp often accompany migraine headache (p. 1288, lines 26-20) and further teach that antimigraine 5-HT 18/10 sertonin receptor agonist exerted anti-allodyrine effects in the rat model of trigeninal europathic pain (p. 1295, conclusion). Jorum teach that allodyria and hyperalgesia as clinical findings of neuropathic pain. Hence it would have been obvoius to one of ordinary skill in the art at the time of the invention to administer compounds of the instant invention in the treament of neuropathic pain in a disorder such as migraine because of the teachings of Gaster, Burstein and Kayser. Gaster teaches that the compounds are useful in the treatment of migraine, Burstein et al. teach most migraine patients exhibit cutaneous allodyria during a fully belooped migraine attack and Kayser clearly teaches that hyperalgesia and allodyria (clinical findings of neuropathic pain) of the face and the scalp often accompany migraine headache. One having ordinary skill in the art would have been moviated to use the compounds in the reteatment of reuropathic pain in expectation of success because migraine is often accompanied by hyperalgesia and allodynia as taught by the prior art and the compounds of the instant invention has been shown to be useful in the treatment of migraine.

The remaining claims 18-23 will be rejected based on the above rejection and with the previously applied references that was applied to reject these claims. Please refer to the final office action for the rejection of claims 18-23.